

A newsletter published by the UFO Study Group of Greater St. Louis, Inc., P.O. Box 6612, St. Louis, Mo. 63125. The UFO Study Group is not affiliated with any national society but is a nonprofit organization dedicated to the research and investigation of unidentified flying objects (UFOs).

VOLUME 3, NUMBER 1, SEPT 1982

THE UFO

EDITOR: John E. Schroeder



EDITORIAL COMMITTEE: John Roppolo, Mary Hagemeyer and the Secretaries of the three committees of the UFO Study Group, the Investigators Committee, the Parapsychology Committee and the Saint Charles UFO Committee.

ENIGMA



YOUR CANDIDATES SPEAK by Irene Alexander

PRESIDENT: Irene Alexander, assisted by other officers, on an interim basis. "I'll be happy to serve as well as I can as long as I can."

VICE PRESIDENT: Leo Wicklinski, "I'm happy to be nominated again as Vice President, and I'll do my best to promote the organization. Please share your good ideas with me and I will share them with the Executive Board."

TREASURER: Spencer Wolling, "We completed a successful year, still in the black: but we need a good start for the new year. Get your 1982-83 dues of \$6.00 in as soon as possible."

CORRESPONDING SECRETARY: Melva Hageman, "We'd like the membership enlarged, but we need dues paid as early as possible so our computerized list can be updated for monthly *Enigma* mailing."

RECORDING SECRETARY: Donald R. Quiel, "I pledge to uphold the office of Recording Secretary and to meet all the requirements stated in the constitution and by-laws."

LIBRARIAN: "Mike" Shannon, "I'm very happy to be nominated and I'll serve to the best of my ability in the tradition of John Roppolo -- maintaining a well organized and accessible library. We'll welcome all suggestions, help and materials for the library."

HISTORIAN: Robert Murphy, "The offices of Librarian and Historian offer the membership of the study group access to invaluable research materials. I will do my best to catalogue materials as they are placed in the archives so research will be stimulated, not frustrated."

CHIEF FIELD INVESTIGATOR: "Chuck" Adams, "The organization is growing in number and stature in the community. The investigators are becoming more proficient and professional. This adds to our credibility."

MARSHALL: "Dick" Holmes, "I'm the one officer who has never been called upon to exercise the duties of my office. I promise to serve in peace and quiet."

FALL PROGRAM POSSIBILITIES

Sept. 6 Investigator's Meeting, 7:30 p.m. at Chuck Adams' home, 12702 Shady Creek, St. Louis, Mo. 63141. For information phone 878-9078.

Sept. 8 Parapsychology Committee, 7:30 p.m., at Key Productions, Inc. office, 3803½ S. Kingshighway, St. Louis, Mo. 63139. For information phone Viola Echelle, 724-4459.

Sept. 12. UFO Study Group, 2 p.m., Farm and Home Savings and Loan Building, 100 West Lockwood (Lockwood at Gore), Webster Groves, Mo. The last business meeting presided over by President R. Powell Adams. The election of new officers, their installation and a discussion of local UFO cases are on the agenda.

Oct. 10 UFO Study Group's Parapsychology Committee hopes to offer a demonstration of Martial Arts featuring mind-control and body discipline with baffling results.

Nov. 14 UFO Study Group's Investigators will demonstrate investigative techniques in relation to recent cases of UFO's in the greater St. Louis Area.

Dec. 12 UFO Study Group's St. Charles Committee will assist Irene Alexander and the Membership Committee in hosting the festive annual Christmas Party. Again we plan to have songs, games, door-prizes and all the food brought to be shared.



LIFE IN INNER SPACE CONFIRMED by John Roppolo

Members and officers of the UFO Study Group of Greater St. Louis, Inc. congratulate Donald and Mary Hagemeyer, proud parents of Dawn Alyce born July 26, 1982. The beautiful baby was 9 pounds 8 ounces and has left her family "feeling pretty good." Our only regret is that the arrival of Dawn Alyce caused Mary's early retirement as Recording Secretary. Mary told us, "I enjoyed being Recording Secretary but I just don't think I can. I will attend as many regular monthly meetings as possible, though."

PIEZOELECTRICITY AND THE MYSTERY LIGHTS,

PART TWO

by Chuck K. Adams

We have seen how it is possible to generate an electric field by a combination of piezoelectric action and the changing of the pressures in the rocks forming the crust of the earth. In a later report we will deal with the magnitude of the electric field developed by various materials. Here we will discuss how the electric field becomes visible.

When atoms of the atmosphere are sufficiently agitated by the addition of energy, they become ionized. That is, one or more electrons are elevated from their normal energy states or removed from the atom. This condition is unstable, and electrons drop back to their stable energy levels. When the electrons were elevated to a higher energy level, they absorbed energy; and when they drop back to their stable condition, they release energy. The energy absorbed may be thermal, electromagnetic field, or electric field. The energy released is of the electromagnetic type with a discrete wavelength.

It is this wavelength which determines the characteristics of the energy. We are interested in the visible portion of the electromagnetic spectrum covered by this phenomena. The visible spectrum covers the range from 4000A to 7000A, where A is one angstrom unit which is 10^{-8} cm.

There is a discrete energy for each material for the first level of ionization. When the required energy is added, the material becomes ionized and the discrete wavelengths associated with that material are emitted. When the material contains more than one chemical, the different chemicals are ionized according to their ionization potential.

Table 1 gives the composition of the atmosphere with approximate percentages. This does not include pollutants or organic matter such as pollens. Also given in this table are the relative ionization potentials for the gas, with "one" being the lowest, or the easiest to ionize.

Table 2 shows the visible spectrum, colors, and wavelengths (spectral lines) emitted for the various gasses which make up the atmosphere.

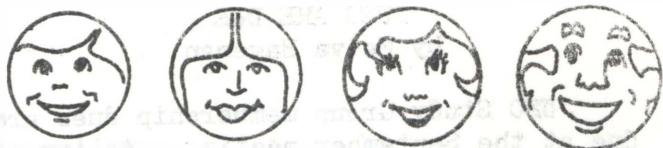
TABLE I: TYPICAL ATMOSPHERE COMPOSITION RELATIVE TO IONIZATION POTENTIALS.

Compound	Gas	Percent Composition	Relative Potential
N	Nitrogen	78%	5
O	Oxygen	21%	3
A	Argon	.9%	6
CO ₂	Carbon Dioxide	.05%	
Ne	Neon	.0002%	7
He	Helium	Trace	8
Kr	Krypton	Trace	4
Xe	Xeon	Trace	1
H	Hydrogen	Trace	2

TABLE II: WAVELENGTHS AND COLORS OF THE VISIBLE SPECTRUM, WITH EMITTED WAVELENGTHS FOR VARIOUS GASSES.

Wavelength	Color	Material	Emitted Wavelengths
4000 Angstroms	Violet	Nitrogen	4100, 4109
4240 Angstroms	Blue	Xeon	4500, 4624, 4671
		Hydrogen	4861
4912 Angstroms	Green	Neon	5401
5750 Angstroms	Yellow	Neon	5832
5850 Angstroms	Orange	Neon	5853, 6402
		Krypton	5871
		Helium	5875
6470 Angstroms	Red	Hydrogen	6562
		Argon	6965
7000 Angstroms			

Next month this column will present more on colors and the visible spectrum. Also a correlation between the colors of mystery lights and the ionization of the gasses will be shown.

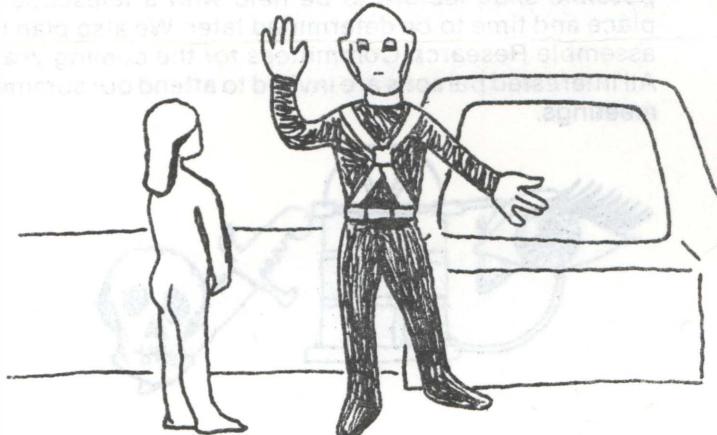


STUDY GROUP PICNIC OUTSTANDING by John E. Schroeder

The Southeast Iowa UFO Study Group, Vice President Jesse Munoz, said they started investigating in 1978 because of Barbara Schutte's sighting at Weaver, Iowa. He introduced Barbara Schutte (born Feb. 26, 1951) as a multiple abductee. She announced for Leonard Stringfield that his status report, "UFO Crash Retrievals: Amassing the Evidence" is available for \$10 plus \$1 postage.

In 1978 neighbors told her that three UFO's had been seen over the river. A week later she and her brother saw three UFO's in their cornfield at about 8 p.m. Friends ridiculed. Report to Dr. Hynek's Center for UFO Studies gave no substantiation. She became an investigator for CUFOS and State Section Director for MUFON.

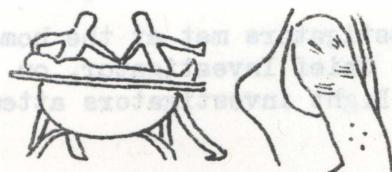
In Nov. 1981 she had a terrible nightmare: Woke with a headache! Two days later bruises and depression caused her to seek medical aid. Dr. Leo Sprinkle hypnotized her and found she had been a UFO abductee three times.



In Aug. 1959, when she was eight years old she was taken from her favorite spot on the farm by a bright light. She was taken by a four foot creature who looked "dark blue" like a policeman, "big V on his coveralls, no hair, four digits on hand but no thumb, on a craft with a light panel, TV screen and windows with starscape. She was naked and had a tissue sample taken from one finger on her left hand which left a mysterious scar -- explained now for the first time. She was told she'd be a nurse and do important things.

In 1973, autumn, she found her car slowing down. She was lifted through the roof to a craft. The auspicious looking uniformed man again greeted her; but child-like, humanlike, excited small creatures placed her on an examining table and communicated telepathically as they moved around her. She sensed before pain and hot and cold sensations. She left. She assured them she would not disappoint them.

In Sept. 1981, two days after the CUFOS conference, she had conscious recall of an abduction. There were triangulated burns on the back of her neck. Black figures held her down. She was forced to open her mouth "because they had to get at my brain through my mouth. An implantation given would cause frontal pain, move down my arm, be compelled to write automatically. Messages are usually personal, encouraging, even answering questions that are posed." Some future references are given as well as some past references to previous notes. For a year she has had a ringing sensation in her ear and then receives precognitive data. Her psychic awareness has also been heightened in that she knows what others are thinking and feeling. She also had vertebra depressed where a laser beam had burned intensely.



In January 1982, bruises on her upper arm and needle marks on her left upper arm -- revealed under hypnosis -- led her to a hypnotist. She was floated across snowy ground in a cornfield to a saucer-like vehicle. The uniformed officer supervised and taller dark suited creatures examined her again. "I don't want to get in" was her protest at floating through a closed window. They put electrodes on her head and beams electrified her skin with a crawly sensation.

Barbara Schutte noted several reactions to people who listened to her; First Group: skeptics who walked away. Second Group: friends who felt she had never given them reason to doubt her belief. The Third Group seemed to have known previously and had similar experiences.

Since she has been an investigator, she said, "I've had my share of phone taps, missing letters, missing boxes mysteriously returned. We need to investigate the intelligence behind the craft, not just the physical evidence."

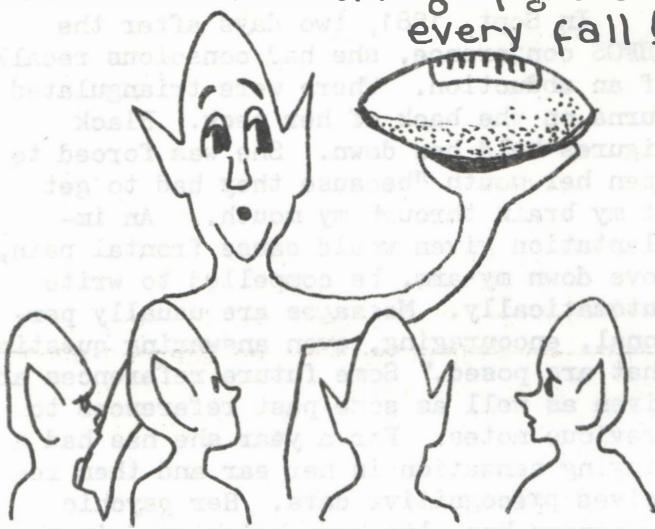
An estimated 88 people -- 76 adults -- attended the Study Group Picnic on a beautiful summer afternoon complete with mild temperatures and soft breezes. Drawings for door prizes, raffles for dolls, and free games gave enjoyment to all who participated. People attended from Fayetteville, Ark., Kansas City, Mo., Buffalo, N.Y., Wever, Keokuk and Des Moines, Ia., as well as Alton and Carlyle, Ill.

We thank Irene Alexander, Melva Hageman, Viola Echelle and Leo Wicklinski for serving successfully as the picnic Arrangements Committee.

FAR OUT SPACE

by John E. Schroeder

"And this, Class, is an inedible bean which Earthlings fight over every fall!"



WHAT UFO INVESTIGATORS LEARN
by Vi Echele

The UFO Investigators met at the home of "Chuck" Adams, Chief Investigator, on August 2, 1982. Eight investigators attended.

Four UFO cases are still open. "Chuck" wants these cases closed as soon as possible. In fact, four investigators are going to Ditmar, Mo. this weekend to see what else they can learn about the case in that locale. Majorie Sherrill has tapes on this case which is being followed up intensely.

A discussion of what people may or may not see followed. People usually are shy, nervous, or afraid to report their first UFO sighting. If they see a second UFO, they are very anxious to tell about it.

The Investigators are considering having a map to pin point the area or site where a UFO has been seen.

The Investigators decided that the only thing Linda Elliott is to do at the picnic is to give a report on the book Missing Time. She will share none of her personal experiences.

Chief Investigator, Chuck Adams, asked if everyone had put out their cards with telephone numbers on them so people can call to report seeing a UFO.

The Investigators are considering calling all people who have seen a UFO recently or long ago to determine if their sightings would deserve a case number.

Cliff Palmberg suggested that his brother Bruce Palmberg and Clifford Crawford put on their demonstration Japanese Martial Arts at the October UFO Study Group meeting, if possible. Bruce's wife, Sandy, may help with the exciting and sometimes baffling demonstration of martial arts.

The Investigators' meeting will be held Monday Sept 6, at "Chuck" Adams' home unless investigators are notified otherwise.

DUES ARE DUE
by Melva Hageman

UFO Study Group membership dues are due at the September meeting. Active membership -- that is current payment of the \$6.00 dues -- is essential for voting for new officers.

Your \$6.00 annual membership gives you a lot more than it did two years ago. You still support our educational program publishing Fact Sheets, paying for expert speakers at monthly meetings and helping lecturers from our Group present audio-visual material. In addition, your money has stretched to print and mail The UFO Enigma news-letter nine months each year; and your dues helped pay for the mailing permit fee too.

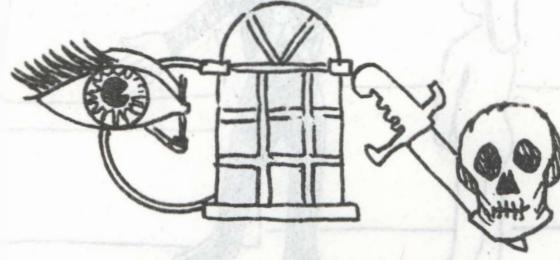
The UFO Study Group of Greater St. Louis, Inc. needs you, your talents and your \$6.00 dues too. See you in September, Remember!

ST. CHARLES GROUP ACTIVITIES

by Mike Shannon

The St. Charles Committee will meet in Sept., Oct. and Nov. on the third Tuesday of those respective months at the Bonanza Sirloin Pit, 1215 South Duchesne, St. Charles. In past months we have planned for a May skywatch at the Nike Missle Base in Pacific, and have discussed a number of interesting articles at our regular meetings.

Our future plans include a summer skywatch and a possible slide lecture to be held with a telescope—place and time to be determined later. We also plan to assemble Research Committees for the coming year. All interested persons are invited to attend our summer meetings.



MISSING TIME AND MESSAGES BEYOND TIME
by Viola Echele

Don't forget our Parapsychology meeting the second Wednesday of September which will be 7:30p.m. Sept. 8th at Key Productions 3803½ S. Kingshighway across from Famous-Barr. Usually our meeting is the first Wednesday of the month, but is later this month because of Labor Day.

Then Linda Elliot will give a book report on "Missing Time" and Lee Adams may share a very startling psychic experience. I thought we would just share and take time to get acquainted. If you have any unusual clippings from papers or magazines on UFO or psychic experiences please bring them with you. Maybe you have read a book or had a personal experience that you would like to relate to us. Members of the Parapsychology Committee will gladly discuss it.

So "come on down" and see us Wednesday Sept. 8th. Share refreshments and an evening of fun.